

1c676 U.S. PTO  
09/401874

09/23/99

714	43	Class	Subclass	ISSUE CLASSIFICATION
-----	----	-------	----------	----------------------

SV

# U.S. UTILITY PATENT APPLICATION

(2) O.I.P.E.  
SUB *Baw* *FRB*  
SCANNED *Q.A.*

PATENT DATE

PATENT NUMBER

SECTOR	CLASS <i>714</i>	SUBCLASS <i>43</i>	ART UNIT <i>2184</i>	EXAMINER <i>Le</i>
--------	------------------	--------------------	----------------------	--------------------

RSD

2114

FILED WITH: ☐ DISK (CRF) ☐ FICHE  
(Attached in pocket on right inside flap)

BEST AVAILABLE COPY

## PREPARED AND APPROVED FOR ISSUE

## ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)					
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
714	43	714	4				
INTERNATIONAL CLASSIFICATION							
H02H	3/05						

☐ Continued on Issue Slip inside File Jacket

<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>	DRAWINGS			CLAIMS ALLOWED		
	Sheets Drwg. <i>4</i>	Figs. Drwg. <i>4</i>	Print Fig. <i>2</i>	Total Claims <i>39</i>	Print Claim for O.G. <i>1</i>	
<input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed.  <input type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S. Patent No. _____	<div style="text-align: center;">               DIEU-MINH LE              PRIMARY EXAMINER              (Date) <i>12/11/03</i> </div>			<b>NOTICE OF ALLOWANCE MAILED</b>  <div style="text-align: center; font-size: 1.5em;"> <i>12/16/03</i> </div>		
	<div style="text-align: center;">               C. Carter              (Legal Instruments Examiner)              (Date) <i>12/24/03</i> </div>			<b>ISSUE FEE</b> <table border="1"> <tr> <td>Amount Due <i>\$ 1330.00</i></td> <td>Date Paid</td> </tr> </table>		Amount Due <i>\$ 1330.00</i>
Amount Due <i>\$ 1330.00</i>	Date Paid					
<input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.				<b>ISSUE BATCH NUMBER</b>		

### WARNING:

The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

Form PTO-438A  
(Rev. 10/97)

(LABEL AREA)

(FACE)